

Experimental Flood Hazard Outlook (FHO)

- WHAT:** High-level graphical depiction and key messages highlighting the potential threat of inland flood hazards (flash, urban, small stream and riverine) and their associated impacts (catastrophic, considerable, and limited) for the next seven days. Available as a Geographic Information System (GIS) service and as a static image
- WHO:** National Weather Service (NWS) stakeholders and Federal, State and Regional water partners as part of Impact-based Decision Support Services (IDSS)
- WHY:** Provide nationally consistent flood hazards information and coordinated hydrologic flood graphic.
- WHEN:** This product will be issued daily, at 2100Z (4PM CDT). During Atlantic Basin tropical cyclone events, the product is issued twice daily at 1130Z (6:30 AM CDT) and 2100Z (4:00 PM CDT) and will include a zoomed-in static image of the Atlantic Basin tropical cyclone flooding the impact area.
- WHERE:** <https://www.weather.gov/owp/operations/fho>

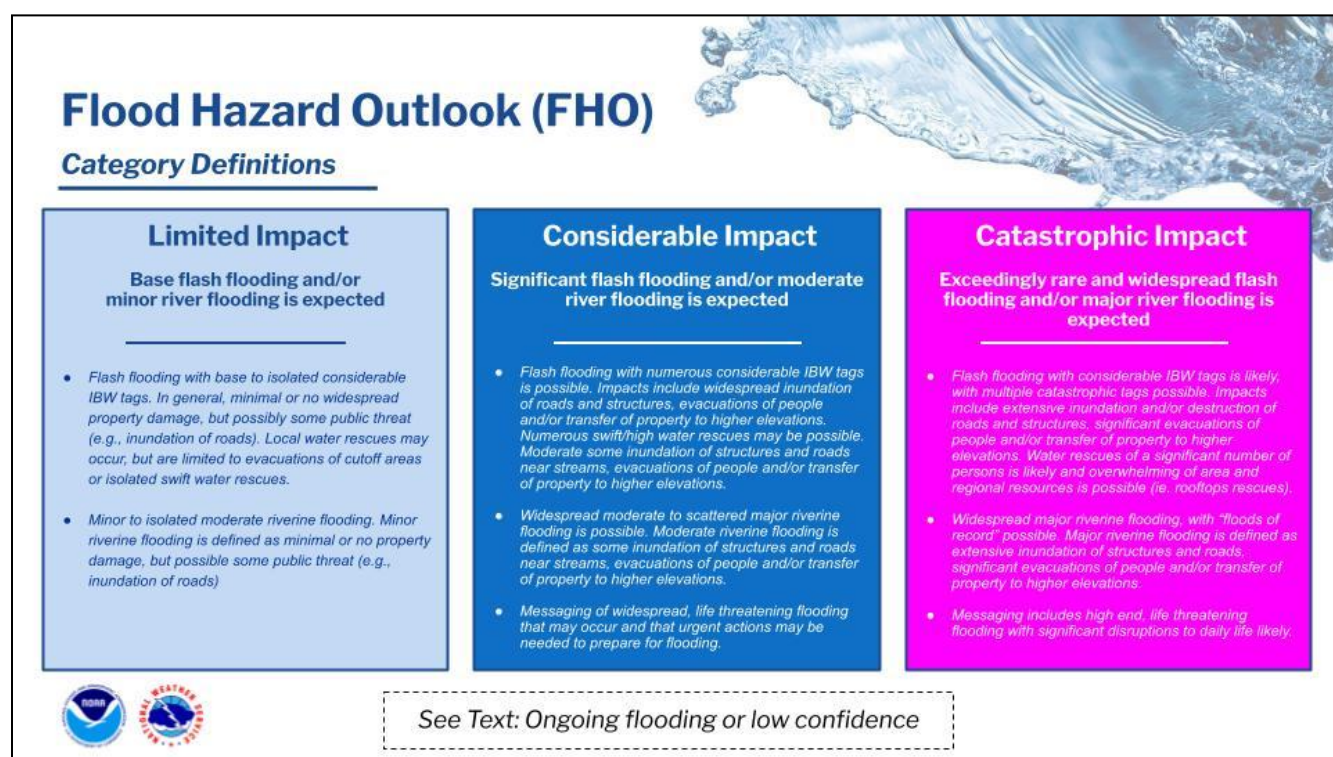


Figure 1: Experimental FHO category definitions

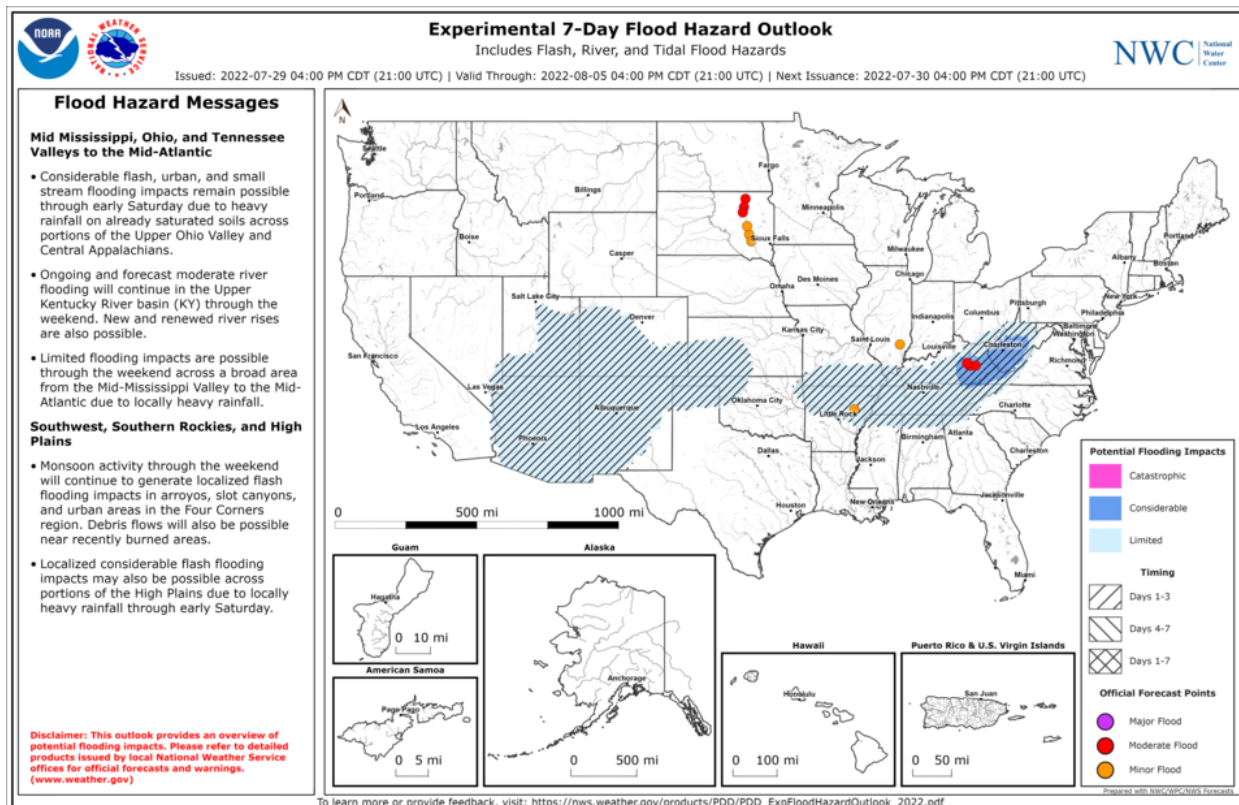


Figure 2: Experimental FHO. Issued July 30, 2022 at 4:00 PM CDT

The NWS is accepting comments through December 31, 2022 on the Area Hydrologic Discussion (AHD). Please provide feedback on this product at: https://www.surveymonkey.com/r/ExpFloodHazardOutlook_2022